Manhole In	spection Summary	Manhole # S23I1_007MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	BI1 Node: 007 Status: Found	Insp Date: 7/23/08 11:36 AM
Incomplete Cor	mments	Crew: wj,dh
		Inspector: wjenkins
		Firm: PER
Location	Address: 2737 Rittenhouse Rd	Cross Street: Eastshire Dr
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	Cracked
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 38 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	 ∏Roots
Bench	Exists Material:	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 4 Missing: 0 Corroded		
Surcharge		

Manhole Inspection Summary

Manhole # \$2311_007MH

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Location View



Miscellaneous



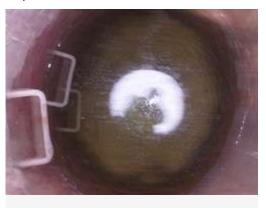
Pipe Out @ 12 OClock

misc-3



LOC PIC 2

Top View



misc-4



MH Cover

Defect 2



corroded rung

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Defect 1



lid- frame infiltration

Defect 3



Surcharge Active Evidence

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

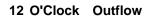




photo taken underwater

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.20 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 7.84 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Dead End Possible Illicit Connection